

Production of Charged Mesons by 290-Mev π^- Mesons
on Hydrogen, by, Yu. A. Baturov, S. A. Bunyatov,
V. M. Sidurov, pp. 3.

RUSSIAN, Ser, Zhur Eksper i Teoret Fis, Vol XL,
No 2, 1961, pp. 450-464

AJF
S / Phys-JETP
X. XIII, No 2

167,525

Sci
Aug 61

(PDB 25735)

Conditioned-Reflex Shifts in Certain Aspects of the
Blood-Coagulating System, by O. Kh. Buryatyan, K. G.
Karaganyan, 8 pp.

RUSSIAN, thrice-a-year, Dok Ak Nauk SSSR, Vol XLIX,
No 5, Moscow, 1954, pp 831-834.

CIA/PDB U-8194

35,007

USSR

Sci - Medicine, Neuropsychology, hematology

48
Methods of Preparation of Electrodes for Electro-
chemical Measurements, by V. G. Bunzhe.
RUSSIAN, per, Tr Inst Khim Ak SSSR, no 12, 1964,
pp 157-159.
NII Ref: 0022,401 (746-107)

act/Chen
Mar 70

401,677

Aluminum Corrosion in Water-Cooled Reactors, by
K. H. Gabel, R. Schenker, 15 pp.

GERMAN, per, Neue Technik, Vol III, 1961,
pp 186-200 5095554

ADP Tr-4878

Det - Chem
Mar 62

186.518

48
Variations in the Plasmaic Rate of Dehydro-
epiandrosterone and Androsterone in the
Course of the Reproductive Cycle of Human
monkeys, by Carlo Bannano, 19 pp.
ITALIAN, per, Publ. Stat. Inst. Napoli, Vol 34,
1964, pp 66-74.

Dept of Interior
Bor of Commercial Fisheries
Off of Foreign Fisheries
A-38-Oct 1969-No 9
On Loan

Sci-BM
Dec 69

398,908

Studies on the Biology of *E. histolytica*.
I. Observations and Findings at Cultivation
of Autochthonous Strains, by O. Buonomini,
R. De Biasi, M. L. Ricciardi, 41 pp.

ITALIAN, per, Riv di Parassit, Vol XV, No 4,
1954, pp 285-304.

MIB

57-1159

Scientific - Biology
CTB 70/Jul 55

25,469

Bucaresti, Maria.
ACTION OF ULTRASONIC WAVES ON THE CON-
DUCTIVITY OF ELECTROLYTIC SOLUTIONS. [1963]
Sp 3refs
Order from SLA \$1.10

TT-63-20442

Trans of Soc[ietat] Re[search] Biolog[ical]
Sper[imentale] Boll[ettino] 1950, v. 26, p. 266-271.
(Abstract available)

DESCRIPTORS: *Electrolytes, Solutions, *Electrical

*Electrolytic Solutions, *Electrical

TT-63-20442

I. Bucaresti, M.

**STATE AND CATTLE PROTECTION SITUATION, BY
INDEPENDENT REGIONAL BUREAUX, NATIONAL MILITARY
11 PP.**

**POLISH, PER, NEW JERSEY, VOL XII, NO 5,
MAR 1962, PP 88-93.**

JUN 1962

**END-POLISH
ECON
NEW 63**

875,500

Electronic Weighing of Scrap and Solid Pig Iron
in the Open Hearth Melting Shop of Mont-Saint-Martin,
by C. Colley, R. HMT.
FRENCH, par, ~~Comptes de Documentation Scientifique~~
~~Circulaire Informations Techniques~~, No 10, 1963,
pp 2231-2234.
RMI 3843

Sci - M/M
Jan 64

261,118

Forestry and Wood Industry in Belgium, by HENRIETTE
JANSEN, 12 pp.
COLUMBIAN PUB. COMMISSION, Vol. LXXXVIII, No. 11, 12,
1944, 12 pp., 22 cm.
JAN 25 1945

FD-302a
Rev.
Mar 64

2022.004

The Effect of Mycophage D-89 on Unidentified Acid-
Fast Mycobacteria, by W. Eurylowicz, M. Burackevska,
10 pp.

Polish, per, Gruslica i Choroby Plus, Vol XXX, No 5,
1962, pp 492-493, 1302.

QTS 62-11066
PL-480

Sci - Anal & Med Sci
Dec 63

244,933

119
An Analysis of Heat Exchange by Means of Radiation
in a Chamber Filled with Real Gas of a Given
Selective Emissivity, by C. Luvacowski, 56 pp.
PUBLISHED, par. Polska Akademia Nauk, Instytut
Energii Jądrowej, Warszawa, No 19, 1964,
pp 3-58. F100171468-V
ITD-44-67-158

Sci/Phys
Aug 68

36A.778

The Aerodynamics of an Aircraft Wing, by G. F.
Buzgo, S. I. Maznetsov, 3 pp.

RUSSIAN, no par, Vest Vol Flot, No 2, 1957.
CIA 603222

ATTC

Sci - Aeronautics

53,520

USCIB

Nil -

Oct 57

A Met od of Setting Up Tissue Cultures for
Histological Examination, by M. D. Skobel'ekiy,
A. I. Baruk, 3 pp.

RUSSIAN, per, Vopr Virusol, Vol V, No 4, 1960,
20-204-205.

PP

Sci
Jun 61

155,718

(NY-5100)

BARGES WITH TELESCOPIC MANNING COVERS, BY H.
BIRN, 4 PP.

RUSSIAN, PER, REDSOY TRANSPORT, NO 12, 1961,
P 29.

JPRS L3867

USSR
ECON
JUN 62

197,968

(SF-2600)

SOME PROBLEMS IN TRADE EXPANSION WITH THE
UNDERDEVELOPED COUNTRIES OF ASIA, AFRICA, AND
SOUTH AMERICA, BY JANUSZ BURAKIEWICZ, 17 PP.

POLISH, PER, HANDEL ZAGRANICZNY, NO 6, 1962,
PP 244-247.4

JPRS 14661

EE - POLAND
ECON.
AUG 62

205,857

78
Operational Experience with the "Ural" Digital
Computer (Changover I and III), by N. V. Buzukov,
29 pp.

~~RUSSIA, Lt. Gen. Nikolai Nikolaiovich~~
~~Vychislitel'nyy Mashin "Ural", 1962, pp 5-19;~~
~~66-75. F100193/66-V~~

ITD-W-47-313

sci/lect & lect engr
Sept 68

36,993

(NY-4425)

Operation on a "Dry" Heart (From Material of the
11th Scientific Session of the Institute of Surgery
imani A. V. Vishnevskiy of the Academy of Medical
Sciences USSR), by M. N. Arshinova, V. I.
Purakovskiy, 11 pp.

RUSSIAN, per, Vestnik Medits. Nauk SSSR, No 2, 1960,
pp 84-89.

JPRS 5773

129,567

Sci - Med
Oct 60

(NY-0069/1)

Experience Gained in Operations on the Open
Heart Under Hypothermia in Surgical Treatment
of Congenital Cardiac Defects, by V. I.
Burakovskiy, 13 pp.

RUSSIAN, per, Khirurgiya, No 6, 1961, pp 37-44.

JPRS 10218

170,543

Oct - Med
Oct 61

Operations on the "Dry" Heart in Certain
Congenital Cardiac Defects, by V. I.
Burakovskiy

RUSSIAN, no per, Voenno Med Zhur, No 1,
Moscow, Jan 1959, pp 50-53

Sci - Med

US JPRS 1555-N

May 59

87,331

Functional and morphological changes produced by profound general refrigeration in the central nervous system after the heart has been excluded from the general circulation, by G. A. Akinov, V. I. Burakovsky, E. V. Gubler, 4 pp.

RUSSIAN, per, Byul Ekspier Biol i Med, Vol 43, No 6, 1957, pp. 99-103.

Consultants Bureau

Sci - Med

Jun 58

65,128

1-407

Anti-Missile Missile, by T. Buraczewski, et al, 1st
ed. in, Pracowni Przewidywalnosci i Przewidywalnosci
Warsaw, 1984, pp 113-117; 144-146; 196-198.

Poland *US/DC-11140/special*

AERO
Feb 65

Y-531 (S-A94)

(DC-A/X65)

Guided Rockets and Missiles, Class Air-To-Air,
by T. Burski, A. Sala, 6 pp.

POLISH, per, Wojskowy Przegląd Lotniczy, Vol XIII,
No 4, 1960, pp 58-63.

JPRS 3973

Zur - Poland
Mil
Sep 60

127,222

109
Some Methods and Findings in research on Trace
Elements in Atmospheric Precipitation in
Warsaw, by Tadeusz Burakowski, 13 pp.
POLENI, par, Prace Instytutu Meteorologii
Prace Instytutu Meteorologii, Vol 7(15), No 3, 1962,
pp 195-202.
NOT IN 65-60368

Tadeusz Burakowski
Col/with in 1962
Sep 68

363,261

Missiles are Also Equipped With Guidance Devices,
by Tadeusz Pułaski.

POLISH, ap. Soinierz Polaki, 11 Aug 1963, p 13.

ACSI I-3963
ID 220400146
119th MI Bn.

DATE - Polaki
MII
No - 14

Precipitation of Red Mud from Aluminic Solutions by
the Bayer Process, by T.F. Buralay, I.T. Silyanov,
5 pp.

RUSSIAN, per, Zhur Vriz Khim, Vol XXXIII, No 12, 1990
pp 2627-2632.

CE

Ref

171, 193

Oct 51

Some Experiments Concerning Pile Materials, by
B. Bures.

POLISH, paper, P/943, Proceedings of International
Conference on Peaceful Uses of Atomic Energy Held
at Geneva 8-20 Aug 1955, Vol VIII.

Internatl Conf -- US

Sci - Nuclear Physics

CIA 1-669 3.162

52,097

The Polarity of Domain Boundaries in Thin
Ferromagnetic sections, by L. V. Kirenskiy, V. A.
Buravikhin, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXVI, No 3,
1961, pp 575, 576.

AIP
Sov Phys - Dok
Vol VI, No 1

160,187

Sci

Jul 61

Domain Structure of Thin Ferromagnetic Films,
by L. V. Kirenskiy, V. A. Buravikhin, S. V. Kuz.

RUSSIAN, per, In Sibirskiy Akad. Nauk SSSR,
No 5, 1961, pp 3-9.

NASA TT F-611

Sci

6 Mar 62

US GOV'T ONLY

185, 912

Structural Viscosity of Aluminate Solutions and
Resins. By T. T. Barylev and N. M. Troosva, 96 pp.

RUSSIAN, per, Zhur Prikl Khim, Vol XLIV, No 8,
1962, pp 1661-1665

CS

Investigation of the Influence of Structure on the
Results of Spectrum Analysis of R9, R18 and 300M
Steels, by Ya. M. Buzaylov, 1 p.

Full tr

RUSSIAN, bino per, Iz Ak Nauk, Ser Fiz, Vol XIX, No 2,
1955, p 170. CIA C 42795

Columbia Tech Tr

Entry of Thallium into the Lattice of Sodium
Iodide, by M. G. Buravskaya, Ya. A. Zakharin,
V. I. Startsev, 2 pp.

RUSSIAN, per, Kristallografiya, Vol IV, No 5, 1969,
pp 773-774.

Amer Inst of Phys
Sov Phys-Crystal

119,313

Optical Recognition of Microphotocopies Compressed
in a Shock Wave, by S. N. Buravova, A. N.
Borisov, 4 pp.
RUSSIAN, per, ISSL 1981 1981 1981, No 6,
1981, pp 118-121.
AND LA 20-67-88

S. N. Buravova

127.000

Propagation of Elastic-Plastic Load Wave in a
Rod of Finite Length, by A. I. Buravtsev, 10 pp.

RUSSIAN, per, Vestnik Leningrad Universiteta,
Ser Matemat Mekh i Astron, No 1, 1963, pp 79-85.
9685487

VTN-TT-63-506

119
Propagation of Elastic-Plastic Load Wave in
a Rod of Finite Length, by A. I. Rizutsov,
10 pp.
MOSKVA. Inst. of Art. Technol. Engineering.

MEETAS, Col of Art, ~~XXXXXX~~
~~XXXXXXXXXX~~
XXXXXXXXXX, No 1, 1963, pp 19-23.
XXXXXX-V
FTD-MT-64-145

Sci-Physics
Feb 68

190,496

A. I. Burenvtsev

The Practice of Using Securinine in Acute Polio-
myelitis by G. K. Buravskiy: 5 pp.

RUSSIAN, per, Farmakol i Toksikol, Vol XXI,
No 5, 1958, pp 7-12.

Consultants Bureau

Scl - Hcl
Jun 59

89,302

Effect of Some Alloying Elements and Impurities
on the Mechanical Properties of Al-Mg-Zn-

Alloys, by Z. Buray.

HUNGARIAN, per, Fizikai Kutató Intézet Közleményei,

Vol 3, 1959, pp 153-156.

GB/160

3:1-

Jul 67

334,321

Effect of Some Alloying Elements and
Impurities on the Mechanical Properties
of Al-Mg-In Alloys, by Z. Buray.

HUNGARIAN, per, Fémipari Kutató Intézet
Közleményei, Vol 3, 1959, pp 148-156.

Z BURAY

Sci -
Jul 67

334, 340

RECENT RESULTS IN THE WELDING OF LIGHT METAL
ALLOYS, BY ZOLTAN BURAY, 14 PP.

HUNGARIAN, PER, GEPGYARTAS TECHNOLOGIA, VOL 11,
NO 10, 1962, PP 372-279.

JPRS 16663

EEUR - HUNGARY

ECON .

SCI - M/M

DEC 62

218,387

Sulfidizing of Machine Parts and Tools, by
P. A. Mishin, Ya. S. Bureya.

RUSSIAN, per, Vestnik Mashinostroyeniya, Vol XIV,
No 7, 1955, pp 70-76.

Bratcher Tr

No 3651 34,044

\$6.90

Scientific - Engineering
Chemistry

May 96 CTS/DEX

Pathologic-Anatomic Changes in Cases of African
Swine Fever, by Ya. R. Kovaleva, L. G. Barba,
et al.
RUSSIAN, par, Vopr. Zoonoz., Vol XII, No 6, 1964,
pp 35-40. 9226083
USDA Ty V-1958

Sci - D & M Sci
Dec 64

269,198

(SF-2900)

NEW METHODS OF INCREASING PROFITABILITY OF
EXPORTS, BY J. BURBERG, 8 PP.

GERMAN, PER, DER AUSSENHANDEL UND DER
INNERDEUTSCHE HANDEL, VOL XII, NO 9,
9 MAY 1962, PP 7-9.

JPRS 14813

EUR - GERMANY
ECON.
AUG 62

206,350

Investigations into the Strength, Weld Cracking and
Weld Strength of Medium Strength Al-Mg-Zn Type
Alloys, by Z Bury.

HUNGARIAN, per, A Fennipari Kutato Intezet Kozlomen,
Budapest, Vol. 3, 1959, pp 157-171.
GB/39/W/22215

2 BURY

Sci -
July 1967

334-390

(45-2171)

Problems of Foreign Exchange Profitability, by
Josepha Lurberg, 6 pp.

WIRTSCHAFT, per. Die Wirtschaft, Vol XVI, No 6, 8 Feb 1961,
p 12.

JPRS 9395

Edu - Germany

Econ

Jun 61

~~756,007~~

156,994

Vapor Pressure of Solid Acetylene, by P. Z.
Burbo.

RUSSIAN, per, Zhur Fiz Khim, Vol XVIII, No 3-6,
1944, pp 253-257.

Assoc Tech Serv RJ-1451
" " " 33K23R

Sci - Chem

Apr 59

85,924

Method for the Determination of Impurities in Inert
Gases, by P. Z. Burco.

MAI, per, Zavod Lab, Vol XVI, 1950, pp 1498-1500.

AEC Tr 1685

Scientific - Chemistry

Drying Air with Inorganic Adsorbents, by ~~REDACTED~~
P. Z. Burbo.

RUSSIAN, per, Khim Prom, No 11, 1945, pp 11-14.
CIA D 372820

Sci Tr Center
RT-2979

Sci - Chemistry
Jan 1956/CTB No 77

30,544

Preventing Explosions in Liquid-Air-Fractionating
Apparatus, by P. Z. Burto, I. P. Ishkin.

NEBILAN, per, Avtogen Dalo, No 1, 1941.

ABC No

ACR

Scientific - Engineering

17,021

α'
Distribution of Argon in the Oxygen-Argon Rectification
Apparatus: Increasing the Production of Argon, by P. Z.
Turbo.

RUSSIAN, per, Astefilenovaya Svarka, No 8, 1939.

AEC Tr

The Accumulation of Acetylene in Condensers of Liquid-
Air-Fractionating Apparatus, by P. Z. Burbo.

RUSSIAN, per Zh Tekh Fiz, Vol XIII, 1943, pp 116-122.

ABC Tr (Avail Brookhaven)

Dynamics of the Adsorption of Acetylene by silica
Gel from Oxygen-Nitrogen Solution, by I. P. Ishkin,
P. Z. Burto, 14 pp.

RUSSIAN, no par, Zhur Prikl Khim, Vol XIII, No 7,
1940, pp 1022-1027.

Sci Tr Ctr RT-3846

Sci - Chemistry
Aug 56 CTS/dax

37,534

A Method of Preventing Explosions in Air-Separation
Installations, by I. P. Ishkin, P. Z. Purbo,
12 pp.

RUSSIAN, per, Kislod, May 1947, pp 26-34.

Sci Mus Lib Tr 57/1039

Sci - Physics
Aug 57

51,428

Solubility of Solid Acetylene and Carbon
Dioxide in Liquid Oxygen, Nitrogen and Mixtures
of Oxygen-Nitrogen, by I. P. Ishkin, P. Z.
Burbo, 4 pp.

per,
RUSSIAN, *Zhur Fiz Khim*, Vol XIII, 1939,
pp 1337-1339.

Sci Mus Lib 55/2563

Sci - Chemistry

30,112

(NY-4792)

Distribution of Particles by Sizes in Dust
Aerosols, by A. S. Burchakov, 7 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved,
Goruy Zhur, No 10, 1959, pp 59-62.

JPRS 5804

Sci - Phys

Oct 60

128,995

Barthel, W. and Thiermann, E.
A COMPARATIVE STRUCTURAL ANALYSIS OF
CELLULOSE AND AMYLASE TERABIPHATES
IN SOLUTION (From Vegetable Products and their
analysis in Cellulose and Amylose. 1944, 1945, 1946, 1947)
by E. A. Barthel, 1944, 1945, 1946, 1947
Technical Report, 1944, 1945, 1946, 1947
under from NRC 11, 10 NRC C 1944

1. James M. Thompson (b. 1891) (Thompson) (United States)
1941, v. 44, pp. 144-145.

[illegible]

(Pharmaceutical Division, U. S. A., Inc.)

62 12000

- I. BERTHIAUX, W.
- II. PIERRE, P.
- III. SUTHERLAND, W.
- IV. SUTHERLAND, W.
- V. National Research Council of Canada

125

Office of Technical Assistance

Monching of Wood and Silk. by R.E. Grayson, A.
Richard.

RUSKIAN, per Saint Antonio, Dec. 1963 pp 203-217
00 118/LCL/1970/3

Handwritten: 100-100000

301 -
Aug 67

339-692

Production Basis of the Electric Heating
Industry in Poland -- Need of Expansion.
by Z. Burchard, 5 pp.

POLISH, 1st, Przeglad Elektrotechniczny,
Vol XXVIII, No 8, 1962, pp 355-360;
also in subsection Electronics, Vol V,
No 8, 1962.

JPRS 16883

Kur - Poland
Econ
Nov 62

217,843

Baruch, A. Schmitt, A., and Lima, C. P. de.
EFFECTS OF HYPERTENSION IN A CASE OF SE-
VERE CARDIOGENIC SHOCK RESISTANT TO MOR-
PHINE SULFATE THERAPY. (Effect of Hypertension II
on the Effect of Morphine Sulfate on Severe Cardiogenic
Shock). *Arquivos Brasileiros de Cardiologia*. May 61 (6p).

62-10581

1. James Earl Ray (Nashville) (1928) - 99 (max 5)

61-10541

1. Barchard, A.
12. Achmuty, A.
101. Lima, C. P. Jr.

Investigation of Sulphite Digester Circulation
Using Radioactive Tracers, by Orlan Burchardt,
Knut Ljunggren, Lennart Stockman, 8 p.

RESEARCH, per, Svensk Pappers-tidning, 1959,
Vol LXII, No 10, pp 345-350.

SLA 59-17449

Sci
Jan 60
Vol 3, No 2

105,527

Barchan, H. and Roth, V.
INFLUENCE OF SUGAR ON THE SETTING AND
HARDENING OF CEMENT. (1968) 29 (Rgs critical)
Zurich
Order from SLA \$1.10 TT-64-14235

Trans. of Zement (Germany) 1974, v. 12, p. 389-411.

DESCRIPTORS: *Cement, *Aging (Materials),
*Hardening, *Polymerization, *Mortar, *Tensile prop-
erties, *Compressive properties, *Influence

(Materials, TT, v. 11, no. 9)

TT-64-14235

1. Barchan, H.
2. Roth, V.

1465

Office of Technical Services

Behavior of Sulphides of Blast Furnace Slag in
Cement Mortar and Concrete, by E. Burghardt,
E. Deiss.

CHEN, Archiv Eisenhüttenwesen, Vol VIII, No 5,
1934.

Brutcher Tr 1847

\$8.70

Scientific - Minerals/Metals

17,023

Properties of Aluminium Borates, by M. B. Shchigol',
M. B. Burchinskaya, 4 pp.

RUSSIAN, per, Zhur Neorgan Khim, No 11, 1961,
pp 2504-2511.

Cleaver June Press

Sci

Oct 62

213,214

1 Discussion Arising From an Article by M. B. Onchigol and N. B. Perehinskaia Entitled "The Quantitative Determination of Trivalent Iron by Means of Tetraborate", 2 pp.

RUSSIAN, per, Zhur Anal Khim, Vol IX, No 4, Jul-Aug 1954, pp 248-249. CIA D 151241

X
Consultants Bureau

Scientific - Chemistry Mar 55 CTS/DMK

22,585

The Quantitative Determination of Trivalent Iron by
Means of Tetraborate, by M.B. Shchigol and
N.B. Burchinskaya, 12 pp.

Full translation.

RUSSIAN, Bimo per, Zhur Anal Khim, Vol VII, No 5,
1952, pp 289-300.

Consultants Bureau

Quantitative Determination of Boric Acid, Iron,
Aluminum Salts When All Are Present Simultaneously,
by M. B. Shchigol, N. B. S. Burehinskaya, 6 pp.

RUSSIAN, bino per, Zhur Anal Khim, Vol XI, No 1,
Jan/Feb 1956, pp 106-110. CIA 92769 C, reel 4.

Consultants Bureau

Sci - Chemistry

37,390

Aug 1956

The Best Treatment of High Speed Steel Tools, by
I. Burciols.

ARMANIAN, per, Metalurgia si Constructia de Masini,
Vol VII, No 12, 1955, pp 41-45.

NDI 2985

Sci - Engr

Dec 62

list 288 158

219,307

THE INFLUENCE OF THE EXCHANGEABLE CATIONS ON THE
RHEOLOGICAL PROPERTIES AND THE GRAIN SIZE
DISTRIBUTION OF KAGLIMITE, BY K. FRUMUF,
V. CURCK, 25 PP.

GERMAN, FED, KOLLOID-ZEITSCHRIFT & ZEITSCHRIFT
FUR POLYMER, VOL CLXX, NO 2, 1962, PP 150-160.

DEPT OF COMMERCE
NATL BU OF STANDARDS

SCI CHEN

JUL 62

203,134

Volume Controlled Amplifiers and Noiseless
Recording Control, by W. Durr, P. Kutowski,
and M. Lichte, 83 pp.

¹³²
GERMAN, Riek Nachr Tech, Vol XIII, No 2,
p 47-79, Feb 1936.

SLA 57-2399

Sci

Jul 58

68,715

Investigations of the Transmission Time in
Transducers and the Applicability of the Variable
Frequency Method, by W. Durak, H. Lichte, 89 pp.

GERMAN, per, Elek Nachr Tech, Vol XV, No 3, Mar
1936, pp 78-101.

SLA Tr 57-2481

9

Sci

Aug 58

68,671

The Audibility of Clicks and Sounds of Short
Duration, by W. Burek, P. Kotowski, H. Lichte,
14 pp.

GERMAN, par, Z. Tech. Phys., Vol XVI, No 12,
1935, pp 516-519.

S.L.A. Tr 57-36

Sci - Physics
May 57

48, 722

The Loudness of Clicks, Noises and Sounds, by
W. Durek, P. Kotowski, E. Lichte, 32 pp.

GOSTOCH, per, Elek Machr Tech, Vol XII, No 9,
Sep 1935. pp 276-285.

SLA 57-2397

May 58

65,176

The Audibility of Transmission Time Differences,
by W. Durrk, P. Kotowski, H. Lichte, 23 pp.

GERMAN, per, Elek Nachr Tech, Vol XII, No 11,
Nov 1935, pp 355-362.

SLA Tr 2184

Sci - Electronics

50,554

Aug 57

Acoustic Investigations of Building-Up Transients
in Electroacoustic Transmission Systems, by
M. Burek, P. Kotowski, H. Lichte, 34 pp.

GERMAN, per, Elek Nachr tech, Vol XIII, No 1, Jan 1936,
pp 1-12.

SLA 57-2483

May 58

63,175

Quantitative Studies on the Excited States
of Cu, Pb, and Hg Halides at Low Temperatures,
by S. Nikitina, J. Burchel, et al. 60
J. Chem. Phys. Vol 39, 1962,
pp 1090-1092. 213335
AEC UCRL-TR-10000

Sci/Chemistry
May 64

100,457

Absorption. Measurement of Cosmic Radiation Using
Scintillation Counter, by Ch. Burchhardt, 11 pp.

REDACTED, par. Helv Phys Acta, Vol XXIX, 1956,
pp 533-544.

AEC Tr-4114

Sci - Phys
Sep 60

124,854

TT-43-20623

Burchard, D.
PERMEABILITY OF THE CAPILLARY PERMEABILITY, INCREASED BY POLYPEPTIDES IN GUINEA PIGS AND RATS (Beobachtungen der durch Polypeptide Erhöhte Kapillarpermeabilität bei Meerschweinchen und Ratten). Aug 63, 17p. 60rds
 Order from SLA \$1.60 TT-43-20623

Trans. of Nutrition | Physiology | or Pharmacology | Acta (Switzerland) 1963, v. 20, p. 135-147. (Abstract available)

DESCRIPTORS: *Capillaries, Permeability, Drugs, Guinea pigs, Rats, *Peptides, Antihemorrhagics, Inhibition, Serums.

When administered intravenously, polypeptides bearing a structural resemblance to bradykinin enhance capillary permeability in the skin independently of their stimulant effect on smooth muscle. This enhanced (Biological Sciences--Pharmacology. TT, v. 11, no. 4) (over)

1. Title: Bradykinin
 1. Burchard, D.

Office of Technical Services

Photoallergic Reactions Caused by Halophanes
(Optical Brighteners), by W. Burckhardt, J. Pharm.
Chem., per, Excerpta, 1957, v 8, pp 486-488.
SLA TT 64-18532

W. Burckhardt

Jul 66

305,420

A Case of Fatal Poisoning by Phosgene in the Laboratory,
by A.S. Burda.

RUSSIAN, per, Gigiena Truda i Professionalno Zabolevaniya
vol. 6, no. 7, 1962, pp. 48-50.

REC 70-16949-067

A.S. Burda

Equipment for Optical Transfer of Information.
by L. Rada, 4 pp.
Czech, Patent No 106696 (PT 6926-60), 18 Nov
1960, 4 pp. F28072867
FTL-RT-66-63

Sol. Physics
Jan 68

906,652

Corrosion and Erosion Wear of Power Generating
Sets Operating at High Temperatures, by P. Hoch,
P. Burda, 15 pp.

CZECH, per. Strojiřinství, Vol XIII, No 2, 1963,
pp 121-129.

ACSI I-8707
ID 2235132

345-323

Sci - Phys
Sep 63

Oxidation and Decarburization of Steel Surfaces and
Surface Cracks, by V. Sholev, S. Burda.

СРЕДНЕ, per, Shtak, Vol XIII, 1963, No 4, pp 180-186.

EB 9996

Met & Met
Oct 63

345,179

Effect of Nonmetallic Inclusions in Steel
on the Formation of Defects in Forgings
and Castings, by I. V. Kozlov, S.
Pudov.

CECIS, per, Estnik, Vol XI, No 8,
1961, pp 573-577.

EB 9210

Sai - MIA/Mri
Jan 62

199,392

On Internal Cracks in Steel Forging. Part I
by V. Koselev, S. Burda.

CZSCH, per, Mestnik, Vol XII, No 5, 1962, p
pp 230-234.

MB 8714

Sci-MAN
May 63

229,840